Uzair Mehmood

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Lets Connect

Objective

Data Analyst with hands-on experience in Python (Pandas, NumPy, Matplotlib), SQL, Excel, and Power BI for data cleaning, transformation, and dashboard development. Proficient in statistical analysis, data visualization, and reporting to generate actionable insights and support data-driven decision-making.

Interests: Data Analysis and Data Science.

Skills

- **Languages:** Python | SQL
- **Libraries:** Pandas | Numpy | Matplotlib | Plotly | Beautiful Soup
- **Tools:** Excel | Power BI | Jupyter Notebook | VS Code | IBM Cognos | Microsoft SQL Server | Git

Projects

Credit Card Fraud Risk Analysis | GitHub
Power BI

- Designed an interactive Power BI dashboard for Credit Card Fraud Risk Analysis to monitor fraud rate, risk levels, and transaction trends.
- **Tech Stack: Power BI, DAX, Slicers, KPIs and Interactive Visuals.**

Job Market Insights Dashboard | GitHub
Microsoft Excel

- Developed an interactive Excel dashboard to analyze global salary and job trends across roles and region.
- Highlighting KPIs such as total jobs, average salary, total companies, and total countries.
- **Tech Stack: MS Excel Array Functions, Formulas, Lookups, Sorting, Data Validation, Bar/Column/Donut/Pie/Map Charts.**

Retail Sales Dashboard | GitHub
Microsoft Excel

- Created an interactive dashboard to analyze, KPI's, sales pattern and customer behavior for clearer business insights.
- **Tech Stack: MS Excel, Power Query, Power Pivot, DAX Measures, Data Modeling, Pivot Table, Pivot Chart, Slicers.**

Sales Performance Comparative | GitHub
IBM Cognos Analytics

- Built three interactive dashboards to compare product performance, customer behavior, and overall sales trends.
- Developed dynamic KPIs and visualizations using IBM Cognos Analytics for clearer decision-making.
- Enabled data-driven insights through drill-down analysis, filters, and monthly trend tracking.
- **Tech Stacks: IBM Cognos Analytics, Data Modeling, CQL, Filters, KPI's, Visualizations.**

Education

Bachelor of Software Engineering   **Bahria University**   **2023**

- Relevant Coursework: Object Oriented Programing (OOP), Database Management Systems (DBMS), Data Mining.

Professional Training

IBM Data Analyst Certification   **NAVTTC – EXD**   **Sep 2025 – Nov 2025**
Blended International IT Training Program

- Trained in SQL, Python, Excel and Power BI to build code data analysis and reporting skills.
- Gaining hands-on experience in data cleaning, visualization and analytical problem-solving through the NAVTTC IT Training Program